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Serial Number: 10645362

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## **Inventor Information for 10/645362**

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	1110	20050224	22	Process for	523/210	<del>                                     </del>	T	Schmidt,
US	US- PODLIB	20050324	22 1	making	323/210	,	'	Mattias et
20050065237	PGPUB			making surface			'	al.
A1			, ,	1			'	ai.
		i -	. '	treated				1
	1	1	( '	absorbent				
		( )	( '	gelling				!
		-225224	<del></del>	material Costed water	604/372	424/486	+-	Schmidt,
US	US-	20050224	(	Coated water-	004/3/2	424/400	i	Mattias et
20050043696	PGPUB	1	1	swellable				al.
A1		======	<del></del>	material	5041556	· · · · · · · · · · · · · · · · · · ·	+	Schmidt,
US	US-	20050224	1	Process for	524/556			Mattias et
20050043474	PGPUB	1	1	making			1	al.
A1		1 1	1	water-				aı.
	. !	1	1	swellable	1			
	!	1	1	material				
	· I	1	1	comprising				1
		'	1	coated water-				
				swellable				
				polymers		120/207	+	0.1-14
US	US-	20050210		Absorbent	604/370	428/327;	.	Schmidt,
20050033256	PGPUB	'		article		428/76;		Mattias et
A1		1		comprising		428/96		al.
	ŀ			coated water-				
·		. '	1:	swellable				
				material			_	=
US	US-	20050210		Process for	428/403	427/222;		Schmidt,
20050031872	PGPUB	.		making		428/407;		Mattias et
Al				water-		525/902		al.
		1		swellable				
				material		·		
				comprising			1	
ł				coated water-	r ·			
ļ				swellable				
				polymers				
US	US-	20050210	+	Absorbent	428/327	428/407;		Schmidt,
20050031852	PGPUB			article		604/372		Mattias et
A1	1010=			comprising	1 .			al.
Ai				coated water-	1			
				swellable	(			
				material	1 1			
US	US-	20050106	+-	Absorbent	428/403		$\top$	Ehrnsperger,
20050003191	PGPUB	l l		structures	1			Bruno
A1	LOIOD			comprising	1 1			Johannes et
AI				coated super-				al.
				absorbent	1			
1				polymer				

	· · · · · · · · · · · · · · · · · · ·		particles			·
US	US-	20040826	Thin and dry	604/367		Busam,
20040167486	PGPUB		diaper			Ludwig et
A1						al.
US	US-	20040819	Comfortable	604/367	604/385.01	Becker,
20040162536	PGPUB		diaper			Uwe Jurgen
Al						et al.
US	US-	20040226	Absorbent	604/368		Ehrnsperger,
20040039360	PGPUB		cores for		,	Bruno et al.
A1	1		absorbent			
			diapers			
			having			•
			reduced			·
·			thickness and			
			improved		·	
	į		liquid			
			handling and			
· [			retention			
			performance			
:			and			
			comprising a			
			super	·		
			absorbent			
			polymer	162/117	162/109;	Hilbig,
US	US-	20040108	Micro fiber textured	102/11/	162/103,	Klaus et al.
20040003905	PGPUB				102/125	12
A1			paper tissue and method			1
			of making it		·	
	110	20031106	Liquid	600/573		Schmidt,
US	US-	20031100	handling	000/5/5		Mattias et
20030208137	PGPUB		member with			al.
A1			inner			
,			materials		,	
			having good			
			creep			
			recovery and			
			high			
			expansion			
			factor		•	
US	US-	20031106	Hygiene	600/313		Schmidt,
20030208112	PGPUB	1	article			Mattias et
A1	13100		comprising a			al.
			membrane			
			containing			
			interface			
			<u> </u>			

device and	T T		T
			·
body adhesives			
l I I	604/378	604/367	Sprengard-
05	004/3/8	004/307	Eichel,
20030097107 PGPUB article with			Cornelia et
A1 increased			.1
convective			al.
gas flow rates	,		
therethrough			
OS	604/367	604/383	Schmidt,
20030097101 PGPUB absorbent	-		Mattias et
A1 articles			al.
having low			
rewet and a		·	ļ
reduced			
evaporation		'	
from the core			
through the			
topsheet			
US US- 20030116 Liquid	600/573		Schmidt,
20030013990   PGPUB   removal	000/3/3		Mattias et
20030013330   1 02 02			al.
A1 system having	-		
reduced			·
dimensions	•		
and reduced			
weight	210/321.6		Schmidt,
US US- 20030116 Liquid	210/321.0		Mattias et
20030010700   PGPUB   removal			al.
A1 system which			ai.
is			
compressible		•	
in the			
longitudinal			
and/or in the			
transverse			
direction			<del>                                     </del>
US US- 20030102 Liquid	600/573		Schmidt,
20030004436   PGPUB   removal			Mattias et
A1 system			al.
having			
improved			
dryness of the			
user facing			
surface			
			Schmidt,

20020189992	PGPUB		handling			210/321.86;		Mattias et
A1	1.01.02		systems			210/406;		al.
			comprising			604/533;		
			three-			604/96.01		
			dimensionally					
		•	shaped	.				
			membranes					
US	US-	20020214	Use of		210/660	502/402;		Ehrnsperger,
20020017493	PGPUB	2002021	absorbent			502/407		Bruno
A1	10105		materials to					Johannes et
	.		separate					al.
			water from		e de la companya de		٠.	. ;
			lipophilic					
	1	·	fluid		•			
US	US-	20010920	Absorbent		604/385.01	604/359;		Sprengard-
20010023340	PGPUB		article with			604/360;		Eichel,
A1	10102		thermal cell			604/361;	1	Cornelia et
			actuator			604/367;		al.
						604/385.24;		
						604/386;		
						977/955		
US	US-	20010913	Absorbent		604/385.01	604/359;		Schmidt,
20010021833	PGPUB		article with		·	604/364;		Mattias et
Al			phase change			604/367;		al.
' '		<u>.</u>	material	1	·	604/380;		
	·	] [			·	604/385.06;		
						977/950		
US 6989471	USPAT	20060124	Absorbent		604/364	604/359;		Schmidt;
B2			article with			604/385.01		Mattias et
			phase change				1	al.
		i .	material				_	
US 6932797	USPAT	20050823	Liquid		604/327	604/313;		Schmidt;
B2			removal			604/540		Mattias et
			system which					al.
			is					
			compressible				ŀ	
			in the					
			longitudinal					
			and/or in the					
			transverse					
			direction	$\downarrow$		210/652	1-	F1
US 6855173	USPAT	20050215	Use of		8/142	210/663;		Ehrnsperger;
B2			absorbent			210/670;		Bruno
			materials to		·	210/679;		Johannes et
			separate			210/689;		al.
			water from			210/694		

				lipophilic fluid			_
US 6849065 B2	USP	PAT 200	050201	Liquid removal system having improved dryness of the user facing surface	604/313	604/327; 604/355; 604/540	Schmidt; Mattias et al.
US 6811842 B1	USF	PAT 20	041102	Liquid transport member for high flux rates between two port regions	428/34.1	210/321.6; 428/304.4; 428/310.5; 604/385.101	Ehrnsperger; Bruno Johannes et al.
US 6791004 B2	USF	PAT 20	040914	Absorbent article with thermal cell actuator	604/361	604/362; 604/364; 977/841; 977/955 CIPG 20060101 A A61F A61F13/15 LIRUSM 20060101 CICL A61F CIPS A61F13/15 20060101 CIPG 20060101 A A61F A61F13/15 LIRUSM 20060101 CICL A61F CIPS A61F13/15 LIRUSM 20060101 CICL A61F CIPS A61F13/15 20060101 CIPG 20060101 A A61F A61F13/15	Sprengard-Eichel; Cornelia et al.

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						CIPS	
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						CIPG	
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		1	, i			20060101	
US 6764476	USPAT	20040720	<del></del> 1	Absorbent	604/385.101		Ehrnsperger;
B1	•		(	article		604/378	Bruno
	. ]		(	comprising a			Johannes et
		1	(	liquid		1	al.
	,	1	1	handling			
			1	member that		1	
·			1	rapidly			
			1	distributes			
			1	acquired			
		20040407	<del> </del>	liquid	604/378	604/358;	Ehrnsperger
US 6727403	USPAT	20040427	1	Absorbent	004/3/0	604/385.01;	Bruno
B1			1	article exhibiting		604/385.101;	Johannes et
			1	high		604/385.23	al.
1		!	1 .	sustained		00.17.505.22	
			1	acquisition		.	
		'		rates			
US 6720471	USPAT	20040413	<del></del>	Absorbent	604/367	604/378	Arndt; Silke
B1		200 / 5 / 5		articles			et al.
Di		'		having			ı ·
		·		reduced rewet		1	

Arndt; Silke
et al.
Ehrnsperger;
Bruno
Johannes et
al.
ui.
Ehranargar:
Ehrnsperger; Bruno
Johannes et
al.
,
Arndt; Silke
et al.
Schmidt;
Mattias et
al.
Ehrnsperger;
Bruno
Johannes et
al.
<u> </u>

			a port region and an opening		210/500.1; 96/155; 96/6	
US 6570057 B1	USPAT	20030527	Absorbent articles with improved distribution properties under sur- saturation	604/378		Schmidt; Mattias et al.
US 6545194 B1	USPAT	20030408	Device for managing body fluids comprising a fast acquiring liquid handling member that expands upon liquid acquisition and contracts upon liquid release	604/367		Schmidt; Mattias et al.
US 6506960 B1	USPAT	20030114	Absorbent article comprising a liquid handling member having high suction and high permeability	604/378	604/369; 604/377	Young; Gerald Alfred et al.
US 6500337 B1	USPAT	20021231	Device for oil removal and transport	210/258	210/242.2; 210/263; 210/321.84; 210/644; 210/923	Ehrnsperger; Bruno Johannes et al.
US 6497689 B1	USPAT	20021224	Device for handling body liquids which transports body liquid by siphoning	604/385.01	604/317	Schmidt; Mattias et al.

US 6437213 B1	USPAT	20020820	Absorbent article having improved fluid acquisition performance	604/378	604/385.101	Schmidt; Mattias et al.
US 6433244 B1	USPAT	20020813	Disposable treatment article having a responsive system	604/361	604/359; 604/360; 604/367; 604/385.01	Roe; Donald C. et al.
US 6384296 B1	USPAT	20020507	Disposable article having a responsive system including an electrical actuator	604/361	604/358; 604/359; 604/360; 604/362; 604/367; 604/378; 604/385.01; 604/385.101; 604/385.12	Roe; Donald C. et al.
US 6359192 B1	USPAT	20020319	Absorbent article with improved fluid distribution materials	604/378	604/369; 604/375; 604/385.01	Schmidt; Mattias et al.
US 6278037 B1	USPAT	20010821	Absorbent article having improved comfort during use by improved fit even when loaded and improved rewet performance	604/369	604/367; 604/378	Schmidt; Mattias et al.
US 6186991 B1	USPAT	20010213	Disposable article having a responsive system including a mechanical actuator	604/361	604/358; 604/359; 604/360; 604/362; 604/367; 604/378; 604/385.01; 604/385.101; 604/385.12	Roe; Donald C. et al.

US 6160200 A	USPAT		Directionally preferential waste passage member for use with disposable absorbent article	604/378	604/385.01; 604/385.19; 604/385.23	Ehrnsperger; Bruno J. et al.
US 6160198 A	USPAT	20001212	Disposable article having a discontinuous responsive system	604/361	604/358; 604/359; 604/360; 604/362; 604/367; 604/378; 604/385.01; 604/385.101; 604/385.12	Roe; Donald C. et al.
US 6093869 A	USPAT	20000725	Disposable article having a responsive system including a feedback control loop	604/361	604/358; 604/359; 604/360; 604/362; 604/367; 604/378; 604/385.01; 604/385.101; 604/385.12	Roe; Donald C. et al.
US 6083210 A	USPAT	20000704	Absorbent articles providing improved fit when wet	604/367	604/368; 604/378	Young; Gerald Alfred et al.
US 6013589 A	USPAT	20000111	Absorbent materials for distributing aqueous liquids	442/370	442/373; 521/62; 521/64; 604/358	DesMarais; Thomas Allen et al.